## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/017853

		201/012	1005/01/055	
	CATION OF SUBJECT MATTER (2006.01), G01P9/04 (2006.01)			
According to Int	ernational Patent Classification (IPC) or to both national	d classification and IPC		
B. FIELDS SE	ARCHED			
	nentation searched (classification system followed by classification syste	assification symbols)		
Jitsuyo Kokai Ji		tsuyo Shinan Toroku Koho oroku Jitsuyo Shinan Koho	1996-2005 1994-2005	
Electronic data o	ase constitued during the international scalen (name of t	iala base aliu, where practicable, scalen te	anis user)	
C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.	
A	JP 4-106410 A (Murata Mfg. C 08 April, 1992 (08.04.92), Full text; all drawings & US 5220833 A1 & EP	o., Ltd.),	1-7	
A	JP 8-178670 A (Nippondenso C 12 July, 1996 (12.07.96), Full text; all drawings (Family: none)	o., Ltd.),	1-7	
А	J P2002-228453 A (Murata Mfg 14 August, 2002 (14.08.02), Full text; all drawings & US 2002/100322 A1 & DE		1-7	
Further documents are listed in the continuation of Box C. See patent family annex.				
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means document published after the international filing date but later than the priority date claimed  "C" later document published after the international date and not in conflict with the application but the principle or theory underlying the invention document of particular relevance; the claimed is considered to involve an inventive step when the document of particular relevance; the claimed is considered to involve an inventive step when the document of particular relevance; the claimed is considered to involve an inventive step when the document of particular relevance; the claimed is considered to involve an inventive step when the document of particular relevance; the claimed is considered to involve an inventive step when the document of particular relevance; the claimed is considered to involve an inventive step when the document of particular relevance; the claimed is considered to involve an inventive step when the document of particular relevance; the claimed is considered to involve an inventive step when the document of particular relevance; the claimed is considered to involve an inventive step when the document of particular relevance; the claimed is considered to involve an inventive step when the document of particular relevance; the claimed is considered to involve an inventive step when the document of particular relevance; the claimed is considered to involve an inventive step when the document of particular relevance; the claimed is considered to involve an inventive step when the document of particular relevance; the		ation but cited to understand avention laimed invention cannot be dered to involve an inventive laimed invention cannot be step when the document is documents, such combination art		
02 Dece	ember, 2005 (02.12.05)	Date of mailing of the international search 13 December, 2005 (		
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer		
Facsimile No.		Telephone No.		

## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/017853

C (Continuation	). DOCUMENTS CONSIDERED TO BE RELEVANT	101/052	005/01/853
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Category* A	Citation of document, with indication, where appropriate, of the releval JP 2000-283767 A (Murata Mfg. Co., Ltd.), 13 October, 2000 (13.10.00), Full text; all drawings (Family: none)		Relevant to claim No.  1-7